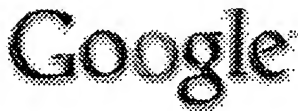


## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	113091	"382"/("232" or "248" or "250"). ccls.	USPAT	OR	OFF	2006/09/01 13:47
L2	39	1 and (convert\$4 with JPEG with MPEG)	USPAT	OR	OFF	2006/09/01 13:47
L3	14	2 and (byte adj align\$4)	USPAT	OR	OFF	2006/09/01 13:48
L4	14	3 and (I adj frame)	USPAT	OR	OFF	2006/09/01 13:48
L5	14	4 and encod\$\$4	USPAT	OR	OFF	2006/09/01 13:48
L6	0	5 and (MPEG adj I-frame)	USPAT	OR	OFF	2006/09/01 13:49
L7	0	5 and (MPEG adj I adj frame)	USPAT	OR	OFF	2006/09/01 13:49

[Sign in](#)



[Web](#) [Images](#) [Video](#) <sup>New!</sup> [News](#) [Maps](#) [more »](#)

producing JPEG data in which all discrete cosi

[Advanced Search](#)  
[Preferences](#)

The "AND" operator is unnecessary – we include all search terms by default. [\[details\]](#)  
"MPEG" (and any subsequent words) was ignored because we limit queries to 32 words.

**Web** Results 1 - 6 of about 9 for **producing JPEG data in which all discrete cosine transform coefficients are encoded in a byte-aligned manner and performing JPEG processing using the JPEG engine on an uncompressed digital image of a scene to produce JPEG data and reading the JPEG data and converting the JPEG data into MPEG data and constructing an MPEG I-frame comprising the MPEG data**

Tip: Looking for pictures? Try [Google Images](#)

**Scholarly articles for producing JPEG data in which all discrete cosine transform coefficients are encoded in a byte-aligned manner and performing JPEG processing using the JPEG engine on an uncompressed digital image of a scene to produce JPEG data and reading the JPEG data and converting the JPEG data into MPEG data and constructing an MPEG I-frame comprising the MPEG data**



[Surmounting the Effects of Lossy Compression on ...](#) - Currie III - Cited by 4  
[Image and video coding standards](#) - Aravind - Cited by 48  
[JPEG 2000: Retrospective and New Developments](#) - Lee - Cited by 4

**Newsgroups: comp.graphics.comp.graphics.animation.comp.compression ...**

"Variable Data-Rate Recording on a PC Using MPEG-Audio Layer-3", 95th AES, ... An MPEG book will be produced by the same team behind the JPEG book: Joan ...  
[www.martinreddy.net/gfx/faqs/MPEG.faq](#) - 484k - [Cached](#) - [Similar pages](#)

**[PDF] Low Complexity, Low Power VLSI Architectures for Image CODECs**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

As an example, the JPEG algorithm consists of an image ... 8x8 discrete cosine transform. The manner in which the control and data information is ...  
[www.janet.ucla.edu/glomo/finalreport/final\\_report\\_documents/molloy\\_phd.pdf](#) - [Similar pages](#)

**[PDF] Tektronix: Video Test > Video Glossary Part I**

File Format: PDF/Adobe Acrobat

Compress – a) The process of converting video and audio data into a ... Discrete Cosine Transform (DCT) – a) Used in JPEG and the MPEG, ...  
[www.tek.com/Measurement/App\\_Notes/25\\_15215/eng/VideoGlossary\\_part\\_1.pdf](#) - [Similar pages](#)

**MPEG video/audio compression (FAQ)**

JPEG is for still image compression. Q. Then what's JBIG and MHEG? ... This rate is special because it is the data rate of (uncompressed) audio CD's and ...  
[www.go.dlr.de:8081/info/faqs/graphics/MPEGFAQ41.html](#) - 472k - [Cached](#) - [Similar pages](#)

**[PDF] Spec 1.9a - Title page**

File Format: PDF/Adobe Acrobat

compressed image data will be prefaced by a block of uncompressed information—the JPEG header. This header information contains all the information that is ...  
[www.twain.org/docs/TWAIN2d.pdf](#) - [Similar pages](#)

**[PDF] The OpenMAX Integration Layer Specification**

File Format: PDF/Adobe Acrobat

processing uncompressed image data. Buffers received on the port shall contain ... nQuantizationMatrix is the JPEG quantization table of coefficients stored ...  
[3dshaders.com/s2006/KhronosSpecs/omx\\_il\\_v1.pdf](#) - [Similar pages](#)

*In order to show you the most relevant results, we have omitted some entries very similar to the 6 already displayed.*